

FORM PTO-1449
(REV. 7-80)

INFORMATION DISCLOSURE STATEMENT

(Use separate sheets if necessary)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
200017.432APPLICATION NO.
09/839,027

APPLICANTS

David A. Holcomb et al.

FILING DATE

April 19, 2001

GROUP ART UNIT

3725

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MR	AA	507,903	10/31/1893	Hancock			
MR	AB	1,194,318	08/08/16	Power			
MR	AC	1,511,287	10/14/24	Lindley			
MR	AD	1,619,550	03/01/27	Thebaud et al.			
MR	AE	2,246,054	06/17/41	Marty	146	124	
MR	AF	2,407,819	09/17/46	Dolan, II	146	50	
MR	AG	2,592,481	04/08/52	Spencer et al.	92	22	
MR	AH	2,796,987	06/25/57	Meyer	209	98	
MR	AI	3,123,114	03/03/64	Andrews et al.	146	3	
MR	AJ	3,156,278	11/10/64	Otto	146	67	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
MR	AK	JP 62-100989	06/27/87	Japan Utility Model Publication (No Abstract Available)		
MR	AL	JP 2-46276	02/15/90	Japan (With English Abstract)		
MR	AM	FR 2 713 069 A1	06/09/95	France (With English Abstract)		
MR	AN	JP 3022041	03/12/96	Japan (No Abstract Available)		
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	

EXAMINER

/Mark Rosenbaum/

DATE CONSIDERED

06/14/2006

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants.



EXPRESS MAIL NO. EV719392356US

Sheet 2 of 3

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MR	BA	3,990,358	11/09/76	Cade	99	534	
MR	BB	4,124,310	11/07/78	Brackman et al.	366	314	
MR	BC	4,442,764	04/17/84	Bos et al.	99	633	
MR	BD	4,682,740	07/28/87	Conigliaro et al.	241	282.1	
MR	BE	4,768,429	09/06/88	Federighi	99	631	
MR	BF	4,905,465	03/06/90	Jones et al.	56	295	
MR	BG	5,245,726	09/21/93	Rote et al.	15	339	
MR	BH	5,360,170	11/01/94	Cartellone	241	169.1	
MR	BI	5,401,159	03/28/95	Hsu	425	190	
MR	BJ	5,435,237	07/25/95	Huang	99	492	

FOREIGN PATENT DOCUMENTS

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					YES	NO
	BK					
	BL					
	BM					
	BN					
	BO					

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	BP	
	BQ	
	BR	

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MR	CA	5,617,783	04/08/97	Beeler	99	631	
MR	CB	5,735,193	04/07/98	Chang	99	494	
MR	CC	5,782,416	07/21/98	Nejatbina	241	194	
MR	CD	5,823,672	10/20/98	Barker	366	205	
MR	CE	5,960,709	10/05/99	Yip	99	510	
MR	CF	5,996,483	12/07/99	Yip	99	628	
MR	CG	6,035,771	03/14/00	Conran et al.	99	510	
MR	CH	Des. 315,657	03/26/91	Ruttimann	D7	412	
MR	CI	Des. 396,992	08/18/98	Lallemand	D7	384	
	CJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	CK					
	CL					
	CM					
	CN					
	CO					

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